

## 13A Safety RCD Twin Socket (Plastic & Metal Clad)

### OPERATING INSTRUCTIONS

This socket is particularly useful in kitchens, offices, children's rooms and anywhere there is a potential risk of electrocution. In case electricity leakage happens it will automatically cut off the power in order to protect you and your appliance.

### IMPORTANT

Electricity is dangerous and an RCD must not be used as a substitute for normal precautionary measures. Always unplug from mains supply before any inspection or repair to equipment. Do not allow children to tamper with electrical devices.

### INSTALLATION

To fit this RCD Socket to replace an existing socket:

Switch off the power supply at the mains consumer unit in order to isolate the existing socket. Remove old socket, then simply connect using the easy to follow wiring diagram.

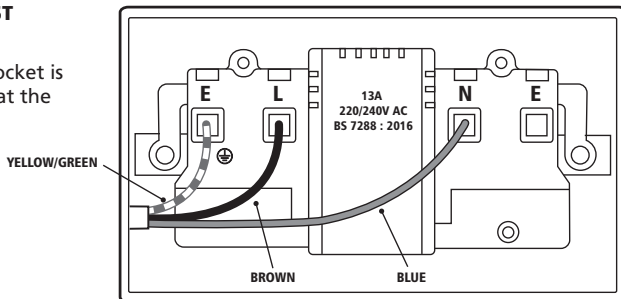
If you are in any doubt about connecting this product consult a qualified electrician.

Wiring insulation tests should be completed before setting the RCD Socket to avoid misleading instrument readings and possible internal damage to the unit.

### PLEASE CARRY OUT THIS SIMPLE TEST PROCEDURE PRIOR TO EACH USE.

After correct installation of your RCD Socket is complete, re-connect the mains supply at the consumer unit:

1. Press reset (R) button
2. Window indicator will turn red
3. Press test (T) button
4. Window indicator will turn green
5. To reset - press reset (R) button and use as a normal socket



**Needs resetting after a power loss.**

**Note:** If the window returns to green once the socket has been reset and appliance is firmly plugged in the socket, this may mean the appliance or the cable lead is faulty, and should be checked by a qualified electrician.

### TECHNICAL DATA

• Rated Voltage	240V AC 50/60Hz	• RCD Contact Break	Double Pole
• Maximum Operating Current	13A	• Suitable Operating Environment	-5°C to +40°C
• Rated Trip Current	30mA	• Maximum Altitude	2000m
• Tripping Speed	40mS	• Cable Capacity	6mm <sup>2</sup>
• RCD Type	AC	• Test/Reset buttons:	
• Ingress Protection	IP20	Responsive to both positive and negative cycles	
• Short Circuit Breaking Capacity	1500A		